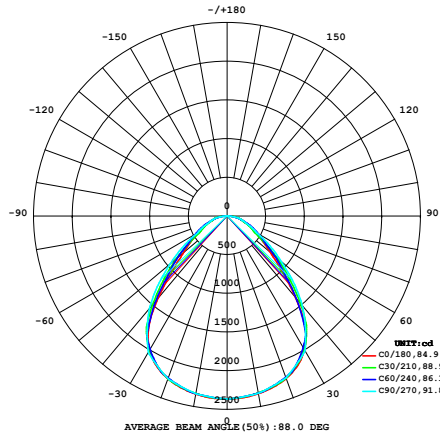


LAMP PHOTOMETRIC REPORT

MODEL: 92Panel029CW		
POWER: 48W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 4982.0 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	2331	2321	2327	2325	2337	2329	2333	2325	0- 10	223.6	223.6	4.49
20	2234	2215	2226	2219	2240	2226	2238	2224	10- 20	645.6	869.2	17.4
30	1999	1977	2016	1985	2004	1996	2038	2002	20- 30	981.4	1851	37.1
40	1381	1451	1516	1456	1390	1471	1566	1488	30- 40	1096	2947	59.2
50	730.9	808.0	913.8	820.8	738.2	827.4	955.7	832.4	40- 50	865.1	3812	76.5
60	426.1	461.9	448.7	460.6	435.4	464.2	443.0	463.9	50- 60	560.5	4373	87.8
70	242.2	269.8	248.4	275.9	245.0	266.7	250.3	265.1	60- 70	349.3	4722	94.8
80	124.7	136.8	141.2	142.2	127.1	136.1	140.7	130.4	70- 80	204.9	4927	98.9
90	1.843	0	0	0	1.960	0	0	0	80- 90	55.03	4982	100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: MEDIUM
 Temperature:25.3°C
 Operators:
 Test Date:07 September 2022

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:6.265m [K=1.0000]
 Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks: